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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		F-291			
		Errico;			
Title	Intervertebral Spacer Devi	vice Having an Engagement Hole for Manipulation Using a Surgical Tool			
_		ED00E0(0010LIC			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. ER005068818US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or mit an original and a duplica Computer Program (Appendix) Applicant claims small entity status. 2. X 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. [ X Computer Readable Form (CRF) a. Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Detailed Description X Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of 10. X - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13 Return Receipt Postcard (MPEP 503) 14. X (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 10/282,356; 10/309,585; 10/425,267 Continuation IX Continuation-in-part (CIP) of prior application No. Prior application information: Examine Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 36402 No. or Attach bar code label here) Customer Number or Bar Code Label Correspondence address below Name Address Citv State Zip Code Country Telephone Fax Timothy J. Bortree 43,506 Name (Print/Type) Registration No. (Attorney/Agent) 9/16/2003 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** (\$) 410.00

Compl te if Known				
Application Number	plication Number			
Filing Date	9/16/2003			
First Named Inventor	Errico;			
Examiner Name				
Group Art Unit				
Attorney Docket No.	F-291			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					
Deposit Deposit	Large Small				
Account S0-2615	Entity Entity  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	ee Paid			
Deposit	Code (\$) Code (\$)	- raiu			
Account SpineCore	105 130 205 65 Surcharge - late filing fee or oath				
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
X Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	1			
Credit Card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 370.00	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	———			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	$\longrightarrow$			
SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES  Fee from	141 1,240 241 620 Petition to revive - unintentional				
Total Claims 12 -20** = X	<b>5</b>				
Total Claims 12 -20** = X = 0.00	143 440 243 220 Design issue fee				
Claims 10.00	144 600 244 300 Plant issue fee				
mulaple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 0.00	of a design application Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.00			

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	Timothy J. Bortree	Registration No. (Attorney/Agent)	43,506	Telephone	908-273-6461
Signature				Date	9/16/2003

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## **CERTIFICATE OF MAILING UNDER 37 CFR 1.8 AND 1.10**

TO THE C	OMMISSIONER FOR PATENTS:		
-			
with the U	ertify that this correspondence is being deposited on9/16/2003 United States Postal Service's "Express Mail Post Office to Addressee" service dressed to:		
Mail Stop P.O. Box 1	oner for Patents Patent Application 450 a, VA 22313-1450		
Express M	fail Label Number: ER005068818US		
DOCUME	ENTS INCLUDED:		
X	Patent Application Transmittal (1 page)		
$\boxtimes$	Fee Transmittal Form (1 page) (in duplicate)		
X	Specification and Claims ( <u>71</u> pages) (including 2 pages of claims)		
X	Informal Drawings (27 sheets)		
$\boxtimes$	Oath(s) or Declaration(s) ( <u>3</u> pages)		
$\boxtimes$	Power(s) of Attorney (1 pages)		
$\boxtimes$	Assignment(s) ( <u>3</u> pages)		
$\boxtimes$	Recordation Form Cover Sheet (1 page) (in duplicate)		
X	Statement Under 37 CFR 3.73(b) (1 page)		
$\boxtimes$	Return Receipt Postcard		
Signed:	Timothy J. Bortree		
Reg. No.	43,506		
Date:	9/16/2003		
	DOCKET NUMBER:F-291		